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Mauna Loa Solar Observatory Observer's Log  
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Fri Jun 5 16:11:54 GMT 2015

Year: 15 Doy: 156

Observer: waters

WEATHER COMMENT: waters: Fri Jun 5 16:16:15 GMT 2015

Vog is at about 13,000ft, otherwise clear skies. Temp 38F with windspeed at about 10mph from the South-Southwest.

\_\_\_\_end\_\_\_\_

PSPT COMMENT BY waters: Fri Jun 5 16:36:41 GMT 2015

Pspt started

\_\_\_\_end\_\_\_\_

Fri Jun 05 16:47:08 GMT 2015 COMP Start Patrol

Fri Jun 05 16:49:57 GMT 2015 KCOR Start Synoptic Patrol

GENERAL OBSERVATORY COMMENT BY waters: Fri Jun 5 17:45:08 GMT 2015

Went down to the vsos (can't remember the name) building to close the dome for them. Their wire seemed to be jammed, so I disconnected it from the wheels to allow the dome to close. Always a fun time climbing on buildings.

\_\_\_\_end\_\_\_\_

GENERAL OBSERVATORY COMMENT BY waters: Fri Jun 5 18:06:09 GMT 2015

I love how large and sharp the new real time gif is. Thank you!!!

\_\_\_\_end\_\_\_\_

Fri Jun 05 19:00:53 GMT 2015 KCOR End Patrol

Fri Jun 05 19:00:54 GMT 2015 KCOR Start Calibration script: c:\kcor\mlso-calibration22deg-20150323.ini

Fri Jun 05 19:16:32 GMT 2015 KCOR End Calibration Script

Fri Jun 05 19:16:50 GMT 2015 KCOR Start Synoptic Patrol

COMP COMMENT BY waters: Fri Jun 5 19:18:10 GMT 2015

Filled the cryo for Comp this morning at 6am. I'm currently seeing it warm up at a very slow rate; it was at -182C after t op off and is currently at -179.4C. Double checked reservoir to see if I could feel any air escaping and made sure the cap was tight. Will keep an eye on it.

\_\_\_\_end\_\_\_\_

Fri Jun 05 20:41:23 GMT 2015 COMP End Patrol

Fri Jun 05 20:41:37 GMT 2015 KCOR End Patrol

KCOR COMMENT BY waters: Fri Jun 5 20:44:48 GMT 2015

Kcor computer crashed when trying to close the lens so I could adjust the shutter and SGS. Restarting computer.

\_\_\_\_end\_\_\_\_

GENERAL OBSERVATORY COMMENT BY waters: Fri Jun 5 20:50:55 GMT 2015

Was able to get the lens in for Kcor just in time for some closed to come up and cover the Sun. Adjusted dome, will keep instruments idled till scattered clouds are done crossing the Sun's path.

\_\_\_\_end\_\_\_\_

GENERAL OBSERVATORY COMMENT BY waters: Fri Jun 5 21:31:11 GMT 2015

Clouds are a bit thicker and closer together, Pspt idled.

\_\_\_\_end\_\_\_\_

GENERAL OBSERVATORY COMMENT BY waters: Fri Jun 5 22:13:54 GMT 2015

Some dark looking clouds approaching, closing domes just in case.

\_\_\_\_end\_\_\_\_